

ICES CM 1954 Special Scientific Meeting Oyster Mussel Culture
Report

Report of the

Special Scientific Meeting on Oyster and Mussel Culture

Saturday, October 9th 1954

Convenor: Dr. B. HAVINGA

Reporter: Dr. H.A. COLE

I. Proceedings

Seventeen papers were presented to the meeting; all of them were read and discussed with the exception of nos. 8, 9, 9a :

1. L'oeuvre de Jean Coste et le développement de l'ostréiculture M. Boury
2. Observations on the oyster (*ostrea edulis*) breeding experiments at Conway, 1939-1953 P.R. Walne
3. Etude sur la reproduction de l'huître plate *ostrea edulis* dans les claires de la région de Marennes-Oléron P. Trochon
Report on papers no 1-3 and discussion.
4. Expériences préalables sur la fixation des larves et la croissance hivernale des jeunes huîtres (*O. edulis*) chez les Rias galiciennes B. Andreu,
P. Arté
5. Utilisation en Morbihan du collecteur carton en vue du captage du naissain (*O. edulis*) M. Thiéblemont
6. Preliminary experiments on the culture of bivalves in tanks H.J. Turner
- 6a. Progress in Oyster research in Britain 1949-1954, with special reference to the control of pests and diseases H.A. Cole
Report on papers N°. 4-6a and discussion D.A. Hancock
7. Oyster culture and production biology H.A. Cole
8. Average seasonal variation of chemical constituents of the Mussel (*M. edulis*) P. Korringa
9. Chemical contents of scallops (*Pecten jacobaeus*) F. Frade
Report on papers n°. 7-9 and discussion M. Lopez-Benito
- 9a. The Chemical composition and Nutritional value of Portuguese Oysters H.A. Cole
E. da Silva Graça,
R. Carvalho Almeida
& M.R. Melo Costa
10. Observations sur le frai de *Mytilus edulis* var. *galloprovincialis* (IMK). Dates précises de frai. Facteurs provoquant l'émission de produits génitaux H. Bouxin
11. Musselculture in the German Wadden Sea P.F. Meyer-Waarden
12. Mussel culture in the Dutch Wadden Sea B. Havinga
13. Croissance des moules du Boulonnais H. Brienne
Report on papers no. 10-13 and discussion H.A. Cole
14. German investigations with respect to *Mytilicola intestinalis* in *Mytilus edulis* en 1953 P.F. Meyer-Waarden
15. The influence of *Mytilicola intestinalis* (Copepoda parasitica) on the development of the gonads of *Mytilus edulis* H. Mann
Report on papers no. 14-15 and discussion H.A. Cole